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NOTICE OF ALLOWANCE AND FEE(S) DUE

85775

7590

08/25/2009

Locke Lord Bissell & Liddell LLP Attn: IP Docketing Three World Financial Center New York, NY 10281-2101 EXAMINER

HANLEY, SUSAN MARIE

ART UNIT PAPER NUMBER

1651

DATE MAILED: 08/25/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/578,281	02/02/2007	Hack-Churl You	4251-4025	2764	

TITLE OF INVENTION: PULP AND PAPER MADE FROM RHODOPHYTA AND MANUFACTURING METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	11/25/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including ed below or directed of tions.	ng the Patent, advance o herwise in Block 1, by (rders and notification of a) specifying a new co.	of m rresp	naintenance fees woondence address;	ill be i and/or	mailed to the current (b) indicating a sepa	corresponder	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
85775		5/2009			Cer	tificate	of Mailing or Trans	mission	
Locke Lord Bi Attn: IP Docketi Three World Fir	I S a t	I hereby certify that this Fee(s) Transmittal is being deposited States Postal Service with sufficient postage for first class manaddressed to the Mail Stop ISSUE FEE address above, or transmitted to the USPTO (571) 273-2885, on the date indicated to the USPTO (571) 273-2885.					ed with the United nail in an envelope or being facsimile ated below.		
New York, NY	10281-2101								(Depositor's name)
			<u> </u>						(Signature)
			L						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONF	TRMATION NO.
10/578,281	02/02/2007	•	Hack-Churl You				4251-4025		2764
		IADE FROM RHODOPF	_						
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nonprovisional	YES	\$755 •	\$300	_	\$0		\$1055		11/25/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
HANLEY, SU	JSAN MARIE	1651	162-099000						
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.		" Indication form ned. Use of a Customer	2. For printing on the (1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will	to native ngle or ag attor be p	3 registered patenely, e firm (having as a gent) and the nam neys or agents. If printed.	t attorn members of up	er a 2 o to		
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Com GNEE	A TO BE PRINTED ON iffied below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (Cl	e pa an a	tent. If an assign issignment. and STATE OR C	COUNT	RY)		
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gro	oup entit	y 🖵 Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta	*			_					
NOTE: The Issue Fee an	ns SMALL ENTITY stated of Publication Fee (if req	uired) will not be accepte	b. Applicant is no ed from anyone other that						
interest as shown by the	records of the United Sta	ites Patent and Trademark	COffice.						
Authorized Signature					Date				
Typed or printed name			Registration No.						
an application. Confiden submitting the complete this form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	CFR 1.311. The information of U.S.C. 122 and 37 CFR to USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	1.14. This collection is depending upon the in e Chief Information Of	esti idivi ficei	mated to take 12 i dual case. Any co r. U.S. Patent and	ninutes mment Traden	to complete, including on the amount of times. Office, U.S. Depart	g gather ne you i artment	ring, preparing, and require to complete of Commerce, P.O.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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Locke Lord Bisse	ell & Liddell LLP	HANLEY, SUSAN MARIE			
Attn: IP Docketing Three World Financial Center New York, NY 10281-2101			ART UNIT	PAPER NUMBER	
			1651 DATE MAILED: 08/25/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 400 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 400 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/578,281	YOU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	SUSAN HANLEY	1651	
	SUSAN HANLEY	1001	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 35) or other appropriate comm RIGHTS. This application is	in this application. If not included nunication will be mailed in due cou	rse. THIS
1. \boxtimes This communication is responsive to <u>8/14/09</u> .			
2. The allowed claim(s) is/are 1-6 and 8-19.			
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:) or (f).	
1. Certified copies of the priority documents ha		in a Nin	
2. Certified copies of the priority documents ha			fue use the s
3. Copies of the certified copies of the priority	documents have been receiv	ed in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the require	∍ments
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revi	ew (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i			k) of
6. DEPOSIT OF and/or INFORMATION about the delattached Examiner's comment regarding REQUIREMEN			the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Notice of	nformal Datant Application	
<u> </u>		nformal Patent Application	
 Notice of Draftperson's Patent Drawing Review (PTO-948 M Information Disclosure Statements (PTO/SB/08), 	Paper No	Summary (PTO-413), p./Mail Date <u>20090814</u> . s Amendment/Comment	
Paper No./Mail Date See Continuation Sheet			
 Examiner's Comment Regarding Requirement for Deposit Examiner's Statement of Reasons for Allowar of Biological Material 			
	9. ☐ Other	<u>_</u> .	
/Sandra Saucier/			
Primary Examiner, Art Unit 1651			

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 12/03/2008; 05/04/2006.